

THE LABOUR FORCE, AUSTRALIA, AUGUST 1992, PRELIMINARY

Care should be taken in the interpretation of month-to-month movements in the original and seasonally adjusted data. See paragraphs 13 to 16 of the Explanatory Notes.

MAIN FEATURES

The August 1992 seasonally adjusted estimate of **employed persons** was 7,731,600, a fall of 17,600 since July 1992. Full-time employment fell by 30,300 to 5,861,600. The number of males employed full time fell by 14,200 to 3,994,400, and the number of females employed full time fell by 16,100 to 1,867,200. Part-time employment rose by 12,700 to 1,870,000, the main component being an increase of 9,800 in the number of females employed part time.

Trend estimates of employment have shown small increases in each of the last four months. For full-time employment, trend estimates continue to fall although the

rate of decrease has slowed in the last three months. Trend estimates of employment are now increasing in all States except New South Wales (see graphs on page 2).

The seasonally adjusted estimate of **unemployed persons** for August 1992 was 947,500, a fall of 12,100 since July 1992. Male unemployment fell by 11,100 to 579,800 with the decrease of 17,000 in male full-time unemployment outweighing the rise of 5,900 in the number of males looking for part-time work. Female unemployment was relatively steady at 367,700. Trend estimates of unemployed persons have been increasing since November 1989. For males looking for full-time and part-time work and females looking for part-time work, the succession of small monthly increases continues. For females looking for full-time work the trend has steadied.

The seasonally adjusted estimate of the **unemployment rate** for August 1992 was 10.9%, compared with 11.0% in July 1992. For males, the unemployment rate fell by 0.2 percentage points to 11.5% while for females, the unemployment rate was steady at 10.1%. For 15 to 19 year olds, the seasonally adjusted full-time unemployment rate was 34.0% in August 1992 compared with 34.9% in July 1992. This rate is the proportion of 15 to 19 year olds in the full-time labour force unable to find employment.

The trend estimate of the unemployment rate has increased in each of the last five months and now stands at 11.0%.

The August 1992 seasonally adjusted estimates of the unemployment rate for the States were (with July 1992 estimates shown in brackets): New South Wales 10.8% (10.4%), Victoria 11.6% (11.9%), Queensland 10.1% (11.2%), South Australia 11.7% (11.5%), Western Australia 11.5% (10.8%), and Tasmania 11.9% (12.2%). Graphs of the trend estimates of the unemployment rate for the States are shown on page 3.

The seasonally adjusted estimate of the **labour force participation rate** for August 1992 was 63.2%, a fall of 0.3 percentage points compared with July 1992. For males, the participation rate fell by 0.4 percentage points to 74.5% while for females the rate fell by 0.2 percentage points to 52.2%. Trend estimates of the participation rate have increased in each of the past three months and now stand at 63.3%.

EMPLOYED PERSONS: TREND SERIES



UNEMPLOYMENT RATE: TREND SERIES



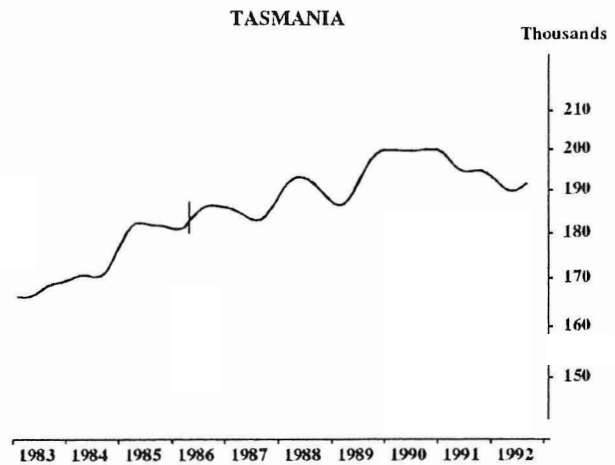
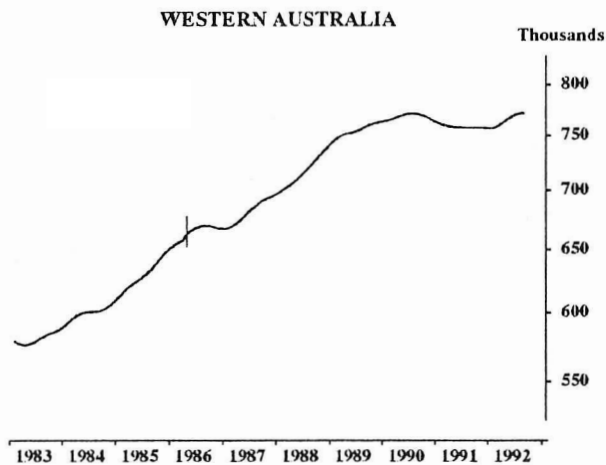
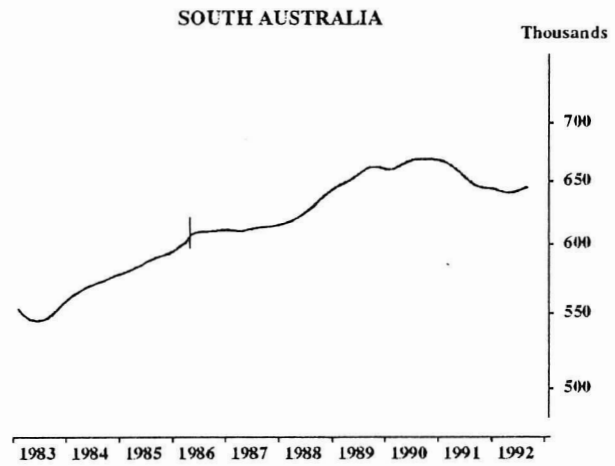
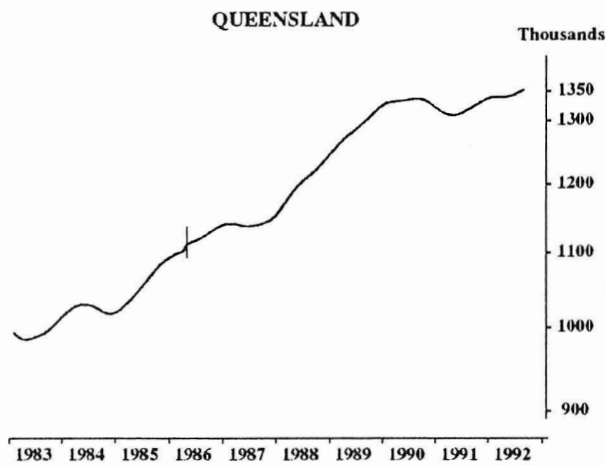
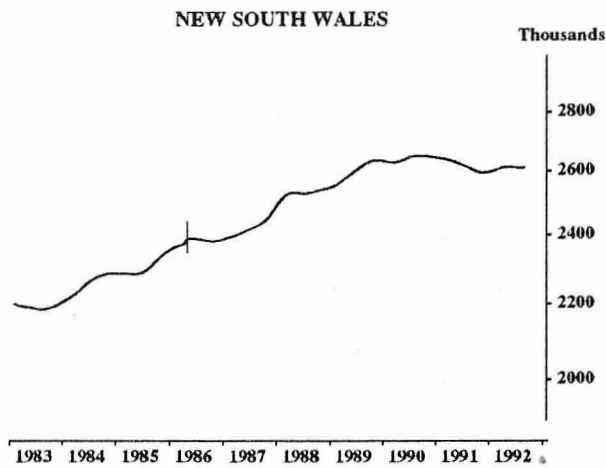
| Indicates break in series — see paragraph 6 of the Explanatory Notes.

INQUIRIES

- for further information about statistics in this publication and the availability of related unpublished statistics, contact Don Clark on Canberra (06) 252 6525 or any ABS State office.
- for information about other ABS statistics and services please refer to the back page of this publication.

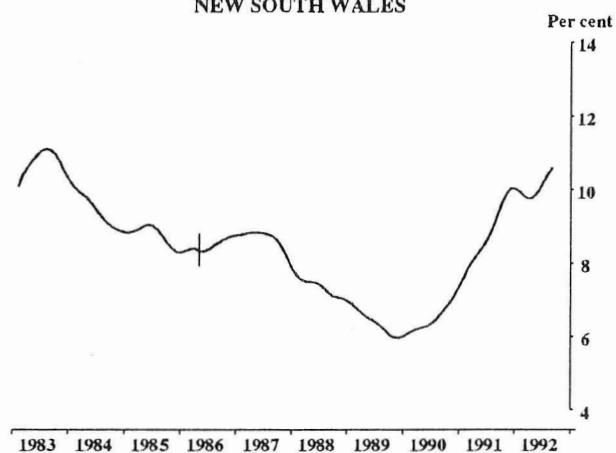
EMPLOYED PERSONS: TREND SERIES

The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change — See paragraph 17 of the Explanatory Notes.



UNEMPLOYMENT RATE: TREND SERIES

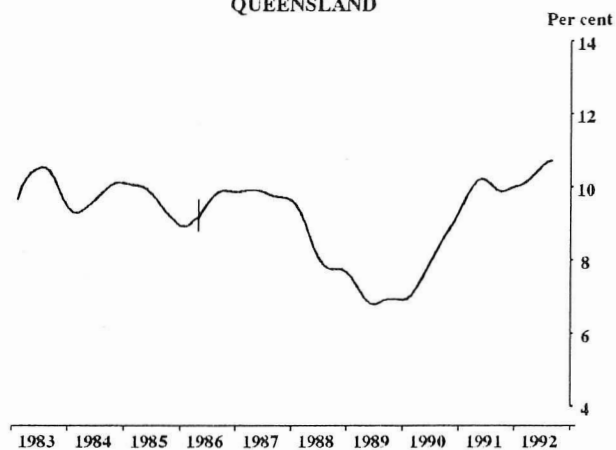
NEW SOUTH WALES



VICTORIA



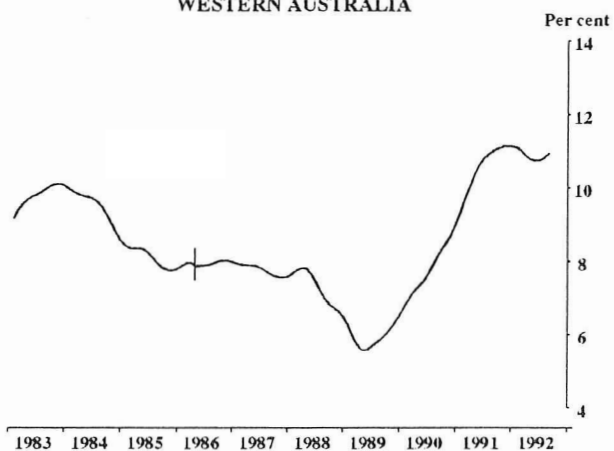
QUEENSLAND



SOUTH AUSTRALIA



WESTERN AUSTRALIA



TASMANIA

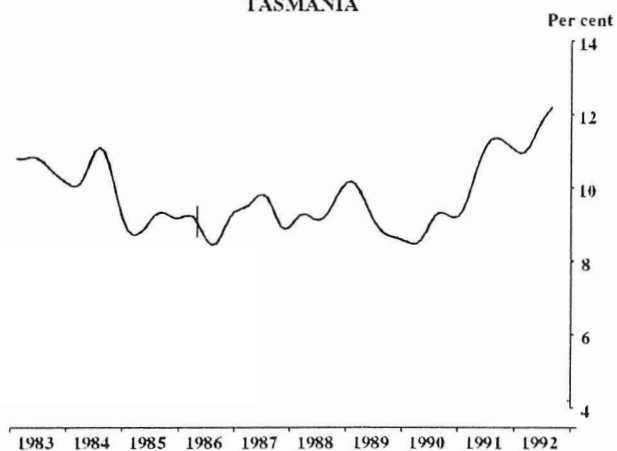


TABLE 1. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 AND OVER

Month	Unemployed										Civilian population aged 15 and over	Unemployment rate - per cent -
	Employed		Looking for full-time work		Looking for part-time work		Labour force	Not in labour force				
	Full-time workers	Total	Aged 15-19 looking for first job	Total	Total	Total						
- '000 -												
MALES												
1991 —												
June	4,069.9	4,487.5	19.4	427.5	34.2	461.7	4,949.2	1,709.4	6,658.6	9.3	74.3	
July	4,046.4	4,440.3	24.0	448.6	39.6	488.2	4,928.4	1,738.1	6,666.6	9.9	73.9	
August	4,035.4	4,443.7	25.0	465.4	37.2	502.6	4,946.3	1,728.3	6,674.6	10.2	74.1	
September	4,065.3	4,492.0	28.6	476.1	47.2	523.3	5,015.3	1,667.3	6,682.6	10.4	75.1	
October	4,075.4	4,473.4	22.4	453.9	40.5	494.5	4,967.9	1,723.4	6,691.2	10.0	74.2	
November	4,021.3	4,456.3	31.4	466.8	33.3	500.1	4,956.3	1,743.5	6,699.8	10.1	74.0	
December	4,098.1	4,508.6	49.2	503.2	54.5	557.7	5,066.2	1,642.2	6,708.4	11.0	75.5	
1992 —												
January	4,024.1	4,424.7	50.6	540.9	50.1	591.0	5,015.7	1,700.9	6,716.6	11.8	74.7	
February	4,015.1	4,448.3	43.9	542.9	52.2	595.1	5,043.4	1,681.3	6,724.7	11.8	75.0	
March	4,003.5	4,459.2	36.6	520.7	49.1	569.8	5,029.0	1,703.9	6,732.8	11.3	74.7	
April	4,002.1	4,459.0	31.9	506.7	42.3	549.0	5,007.9	1,732.1	6,740.1	11.0	74.3	
May	3,982.8	4,449.7	35.7	527.3	41.7	569.0	5,018.7	1,728.6	6,747.3	11.3	74.4	
June	3,982.4	4,455.0	32.6	517.8	42.7	560.5	5,015.5	1,739.1	6,754.5	11.2	74.3	
July	4,018.0	4,477.6	32.1	534.1	42.1	576.3	5,053.8	1,708.3	6,762.1	11.4	74.7	
August	3,966.5	4,433.4	33.6	521.0	43.4	564.4	4,997.8	1,771.9	6,769.7	11.3	73.8	
Standard error of —												
August 1992 estimates	18.2	18.9	2.6	8.6	3.0	8.9	19.7	13.7	..	0.2	0.3	
July 92 to Aug 92 movements	13.9	14.5	2.3	6.5	2.6	6.7	15.2	10.2	..	0.1	0.2	
FEMALES												
1991 —												
June	1,896.6	3,229.1	21.1	216.8	85.7	302.5	3,531.6	3,296.7	6,828.3	8.6	51.7	
July	1,889.7	3,183.7	18.4	232.1	81.5	313.6	3,497.3	3,339.8	6,837.1	9.0	51.2	
August	1,907.6	3,225.5	18.0	221.6	81.8	303.4	3,528.9	3,317.0	6,845.9	8.6	51.5	
September	1,924.8	3,270.8	17.3	238.8	105.1	343.9	3,614.7	3,240.1	6,854.8	9.5	52.7	
October	1,926.9	3,214.4	19.5	223.0	84.1	307.1	3,521.5	3,342.6	6,864.2	8.7	51.3	
November	1,879.8	3,217.9	18.2	232.5	84.9	317.4	3,535.3	3,338.2	6,873.5	9.0	51.4	
December	1,942.8	3,270.9	38.2	264.8	97.9	362.7	3,633.6	3,249.3	6,882.9	10.0	52.8	
1992 —												
January	1,919.3	3,146.2	40.1	280.4	88.3	368.7	3,514.8	3,377.0	6,891.8	10.5	51.0	
February	1,904.8	3,202.6	40.3	297.9	104.7	402.6	3,605.2	3,295.5	6,900.7	11.2	52.2	
March	1,889.7	3,245.3	30.4	265.2	114.2	379.3	3,624.6	3,285.1	6,909.7	10.5	52.5	
April	1,864.4	3,237.5	30.2	267.2	94.7	361.9	3,599.4	3,318.7	6,918.1	10.1	52.0	
May	1,872.0	3,237.7	30.6	262.2	89.3	351.5	3,589.2	3,337.2	6,926.4	9.8	51.8	
June	1,854.6	3,246.3	30.9	259.0	94.7	353.7	3,600.1	3,334.7	6,934.8	9.8	51.9	
July	1,887.4	3,264.0	31.0	259.2	90.8	350.1	3,614.1	3,329.6	6,943.6	9.7	52.0	
August	1,839.5	3,245.8	29.3	244.0	97.9	342.0	3,587.8	3,364.6	6,952.4	9.5	51.6	
Standard error of —												
August 1992 estimates	13.9	17.0	2.5	6.3	4.3	7.3	17.6	17.2	..	0.2	0.3	
July 92 to Aug 92 movements	10.5	12.9	2.3	5.0	3.5	5.6	13.4	13.0	..	0.2	0.2	
PERSONS												
1991 —												
June	5,966.5	7,716.7	40.6	644.3	119.8	764.1	8,480.8	5,006.0	13,486.8	9.0	62.9	
July	5,936.0	7,624.0	42.4	680.7	121.1	801.7	8,425.7	5,078.0	13,503.7	9.5	62.4	
August	5,943.0	7,669.2	43.0	687.0	119.1	806.0	8,475.2	5,045.3	13,520.5	9.5	62.7	
September	5,990.1	7,762.8	45.8	714.9	152.3	867.2	8,630.0	4,907.4	13,537.5	10.0	63.7	
October	6,002.3	7,687.8	41.9	676.9	124.6	801.6	8,489.4	5,066.0	13,555.4	9.4	62.6	
November	5,901.0	7,674.1	49.6	699.3	118.2	817.5	8,491.6	5,081.7	13,573.3	9.6	62.6	
December	6,041.0	7,779.5	87.3	767.9	152.4	920.4	8,699.8	4,891.5	13,591.3	10.6	64.0	
1992 —												
January	5,943.4	7,570.9	90.7	821.3	138.4	959.7	8,530.5	5,077.9	13,608.4	11.2	62.7	
February	5,919.9	7,650.9	84.2	840.8	156.9	997.7	8,648.6	4,976.8	13,625.4	11.5	63.5	
March	5,893.2	7,704.4	67.0	785.8	163.3	949.1	8,653.6	4,988.9	13,642.5	11.0	63.4	
April	5,866.5	7,696.4	62.2	773.8	137.0	910.9	8,607.3	5,050.8	13,658.1	10.6	63.0	
May	5,854.8	7,687.5	66.2	789.5	130.9	920.4	8,607.9	5,065.8	13,673.7	10.7	63.0	
June	5,837.0	7,701.3	63.4	776.8	137.4	914.2	8,615.5	5,073.8	13,689.3	10.6	62.9	
July	5,905.4	7,741.6	63.0	793.4	133.0	926.3	8,667.9	5,037.9	13,705.8	10.7	63.2	
August	5,806.0	7,679.3	63.0	765.1	141.3	906.4	8,585.7	5,136.5	13,722.2	10.6	62.6	
Standard error of —												
August 1992 estimates	20.7	22.8	3.5	10.0	5.0	10.6	23.6	19.9	..	0.1	0.2	
July 92 to Aug 92 movements	16.1	17.8	2.9	7.6	4.0	8.0	18.6	15.3	..	0.1	0.1	

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

TABLE 2. CIVILIAN LABOUR FORCE, SEASONALLY ADJUSTED SERIES									
Month	Employed		Unemployed				Labour force	Unemployment rate - per cent -	Participation rate
			Looking for full-time work		Looking for part-time work	Total			
			Aged 15-19 looking for first job	Total					
	Full-time workers	Total		- '000 -					
	MALES								
1991 —									
June	4,074.7	4,485.5	26.5	443.7	42.4	486.1	4,971.6	9.8	74.7
July	4,036.3	4,438.9	30.5	457.4	43.9	501.3	4,940.2	10.1	74.1
August	4,064.8	4,478.1	29.9	471.3	44.9	516.2	4,994.3	10.3	74.8
September	4,057.2	4,470.2	32.4	477.1	45.9	523.0	4,993.2	10.5	74.7
October	4,062.4	4,463.4	29.4	489.9	44.2	534.1	4,997.5	10.7	74.7
November	4,032.2	4,457.7	35.9	498.7	42.2	540.8	4,998.5	10.8	74.6
December	4,050.4	4,461.6	32.4	498.0	47.2	545.2	5,006.8	10.9	74.6
1992 —									
January	4,046.1	4,468.0	30.8	492.8	45.9	538.7	5,006.7	10.8	74.5
February	4,010.5	4,470.0	34.5	500.2	46.3	546.5	5,016.5	10.9	74.6
March	4,011.8	4,458.3	37.4	511.4	40.5	551.9	5,010.2	11.0	74.4
April	4,008.3	4,449.3	36.9	513.4	38.2	551.6	5,000.9	11.0	74.2
May	3,986.1	4,442.8	42.4	524.2	40.0	564.2	5,006.9	11.3	74.2
June	3,986.7	4,451.9	44.4	537.6	53.3	590.9	5,042.8	11.7	74.7
July	4,008.6	4,478.3	40.8	544.3	46.6	590.9	5,069.2	11.7	75.0
August	3,994.4	4,467.0	40.2	527.3	52.5	579.8	5,046.8	11.5	74.5
FEMALES									
1991 —									
June	1,913.1	3,223.6	23.9	225.6	92.5	318.1	3,541.8	9.0	51.9
July	1,885.0	3,189.0	22.9	239.0	91.1	330.1	3,519.2	9.4	51.5
August	1,937.1	3,246.6	22.5	233.2	92.8	326.0	3,572.6	9.1	52.2
September	1,915.5	3,225.8	21.5	249.2	97.7	346.9	3,572.6	9.7	52.1
October	1,925.3	3,214.5	24.5	246.3	90.0	336.3	3,550.8	9.5	51.7
November	1,876.1	3,197.5	25.0	256.9	96.4	353.3	3,550.9	10.0	51.7
December	1,901.9	3,225.7	25.2	259.6	102.9	362.5	3,588.2	10.1	52.1
1992 —									
January	1,917.2	3,249.9	25.1	256.4	99.0	355.4	3,605.3	9.9	52.3
February	1,909.2	3,235.5	31.3	266.0	95.3	361.3	3,596.7	10.0	52.1
March	1,891.3	3,232.5	30.4	254.8	93.3	348.2	3,580.6	9.7	51.8
April	1,871.7	3,223.0	33.4	255.6	79.5	335.1	3,558.2	9.4	51.4
May	1,877.6	3,220.2	34.6	256.8	84.9	341.7	3,561.9	9.6	51.4
June	1,870.0	3,239.2	34.9	270.1	102.4	372.5	3,611.7	10.3	52.1
July	1,883.3	3,270.9	38.5	266.9	101.9	368.7	3,639.6	10.1	52.4
August	1,867.2	3,264.6	36.7	256.8	110.9	367.7	3,632.3	10.1	52.2
PERSONS									
1991 —									
June	5,987.8	7,709.1	50.4	669.3	134.9	804.2	8,513.3	9.4	63.1
July	5,921.3	7,628.0	53.4	696.4	135.0	831.4	8,459.4	9.8	62.6
August	6,001.9	7,724.7	52.4	704.5	137.7	842.2	8,566.9	9.8	63.4
September	5,972.7	7,696.0	53.9	726.3	143.6	869.8	8,565.8	10.2	63.3
October	5,987.7	7,678.0	53.9	736.2	134.2	870.3	8,548.3	10.2	63.1
November	5,908.4	7,655.2	60.9	755.6	138.6	894.2	8,549.4	10.5	63.0
December	5,952.3	7,687.3	57.6	757.6	150.1	907.6	8,595.0	10.6	63.2
1992 —									
January	5,963.3	7,717.9	55.9	749.2	144.9	894.1	8,612.0	10.4	63.3
February	5,919.7	7,705.5	65.8	766.1	141.6	907.8	8,613.2	10.5	63.2
March	5,903.1	7,690.8	67.8	766.2	133.9	900.1	8,590.9	10.5	63.0
April	5,880.0	7,672.3	70.3	769.0	117.7	886.7	8,559.0	10.4	62.7
May	5,863.7	7,663.0	77.0	780.9	125.0	905.9	8,568.8	10.6	62.7
June	5,856.8	7,691.1	79.3	807.7	155.7	963.4	8,654.6	11.1	63.2
July	5,891.9	7,749.2	79.3	811.1	148.5	959.6	8,708.8	11.0	63.5
August	5,861.6	7,731.6	76.9	784.1	163.4	947.5	8,679.1	10.9	63.2

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES

Month	Employed		Unemployed				Labour force	Unemployment rate - per cent -	Participation rate
			Looking for full-time work		Looking for part-time work	Total			
			Aged 15-19 looking for first job	Total					
	Full-time workers	Total		'000 -					
MALES									
1991 —									
June	4,068.6	4,475.4	27.8	451.3	46.4	497.7	4,973.0	10.0	74.7
July	4,060.6	4,468.5	29.1	460.3	45.2	505.5	4,974.0	10.2	74.6
August	4,056.3	4,464.6	30.3	469.5	44.3	513.8	4,978.5	10.3	74.6
September	4,054.0	4,463.1	31.2	478.6	44.2	522.8	4,985.9	10.5	74.6
October	4,051.7	4,463.2	31.9	486.8	44.7	531.5	4,994.7	10.6	74.6
November	4,048.3	4,464.4	32.3	492.8	45.3	538.0	5,002.4	10.8	74.7
December	4,042.3	4,464.9	32.7	496.3	45.0	541.4	5,006.2	10.8	74.6
1992 —									
January	4,032.9	4,463.1	33.4	499.3	44.2	543.4	5,006.6	10.9	74.5
February r	4,021.8	4,459.8	34.8	503.5	43.1	546.7	5,006.5	10.9	74.5
March r	4,011.7	4,457.2	36.7	509.6	42.6	552.2	5,009.4	11.0	74.4
April r	4,003.7	4,455.3	38.6	517.0	42.9	559.9	5,015.2	11.2	74.4
May r	3,998.0	4,455.3	40.3	524.5	44.1	568.6	5,024.0	11.3	74.5
June r	3,994.9	4,457.4	41.5	530.8	46.0	576.9	5,034.3	11.5	74.5
July r	3,993.5	4,460.7	42.2	535.7	48.2	583.9	5,044.5	11.6	74.6
August	3,994.2	4,464.4	42.4	538.7	50.2	588.9	5,053.3	11.7	74.6
FEMALES									
1991 —									
June	1,910.0	3,220.7	24.0	232.2	90.9	323.1	3,543.8	9.1	51.9
July	1,911.8	3,219.5	23.5	236.1	91.0	327.1	3,546.6	9.2	51.9
August	1,912.6	3,218.2	23.0	240.0	92.3	332.2	3,550.4	9.4	51.9
September	1,911.6	3,217.7	22.9	244.6	94.1	338.7	3,556.3	9.5	51.9
October	1,910.3	3,219.0	23.3	249.7	96.2	345.9	3,564.9	9.7	51.9
November	1,908.6	3,222.4	24.3	254.4	97.7	352.1	3,574.5	9.9	52.0
December	1,905.9	3,226.1	25.7	257.4	97.7	355.1	3,581.2	9.9	52.0
1992 —									
January	1,901.9	3,228.4	27.3	258.7	96.1	354.8	3,583.2	9.9	52.0
February r	1,897.1	3,229.7	29.2	259.1	93.3	352.5	3,582.1	9.8	51.9
March r	1,891.8	3,231.1	31.0	259.3	91.0	350.3	3,581.4	9.8	51.8
April r	1,885.4	3,232.6	32.8	259.9	90.4	350.3	3,582.9	9.8	51.8
May r	1,878.9	3,236.2	34.4	260.8	92.2	353.0	3,589.1	9.8	51.8
June r	1,874.2	3,242.7	35.7	261.9	95.8	357.7	3,600.4	9.9	51.9
July r	1,871.1	3,250.6	36.8	262.7	100.2	362.8	3,613.4	10.0	52.0
August	1,869.6	3,259.3	37.4	262.9	104.6	367.5	3,626.8	10.1	52.2
PERSONS									
1991 —									
June	5,978.6	7,696.1	51.9	683.5	137.3	820.8	8,516.8	9.6	63.1
July	5,972.3	7,688.0	52.6	696.4	136.2	832.6	8,520.6	9.8	63.1
August	5,968.8	7,682.8	53.2	709.5	136.6	846.1	8,528.9	9.9	63.1
September	5,965.6	7,680.8	54.1	723.2	138.3	861.4	8,542.2	10.1	63.1
October	5,962.0	7,682.2	55.2	736.5	140.9	877.3	8,559.6	10.2	63.1
November	5,956.8	7,686.7	56.6	747.2	143.0	890.1	8,576.9	10.4	63.2
December	5,948.3	7,690.9	58.3	753.8	142.7	896.5	8,587.4	10.4	63.2
1992 —									
January	5,934.8	7,691.5	60.7	758.0	140.3	898.2	8,589.8	10.5	63.1
February r	5,918.8	7,689.5	64.0	762.7	136.5	899.2	8,588.7	10.5	63.0
March r	5,903.5	7,688.3	67.7	768.9	133.6	902.5	8,590.8	10.5	63.0
April r	5,889.0	7,688.0	71.5	776.9	133.3	910.2	8,598.1	10.6	63.0
May r	5,876.9	7,691.5	74.7	785.3	136.3	921.6	8,613.1	10.7	63.0
June r	5,869.2	7,700.1	77.2	792.7	141.8	934.5	8,634.7	10.8	63.1
July r	5,864.6	7,711.3	79.0	798.4	148.3	946.7	8,658.0	10.9	63.2
August	5,863.9	7,723.8	79.8	801.5	154.9	956.4	8,680.1	11.0	63.3

TABLE 4. UNEMPLOYED PERSONS: AUSTRALIA

TABLE 4. UNEMPLOYED PERSONS, AUSTRALIA											
Month	Number looking for full-time work				Number looking for part-time work	Total	Unemployment rate				Total
	Aged 15-19		Aged 20 and over	Total -'000 -			Looking for full-time work			Looking for part-time work	
	Looking for first job	Total					Aged 15-19	Aged 20 and over	Total - per cent -		
MALES											
1991 —											
June	19.4	59.4	368.1	427.5	34.2	461.7	25.8	8.6	9.5	7.6	9.3
July	24.0	62.0	386.6	448.6	39.6	488.2	25.8	9.1	10.0	9.1	9.9
August	25.0	62.0	403.3	465.4	37.2	502.6	27.0	9.4	10.3	8.4	10.2
September	28.6	62.9	413.2	476.1	47.2	523.3	27.0	9.6	10.5	10.0	10.4
October	22.4	56.5	397.5	453.9	40.5	494.5	24.4	9.2	10.0	9.2	10.0
November	31.4	62.5	404.3	466.8	33.3	500.1	27.3	9.5	10.4	7.1	10.1
December	49.2	80.6	422.6	503.2	54.5	557.7	30.3	9.7	10.9	11.7	11.0
1992 —											
January	50.6	88.6	452.3	540.9	50.1	591.0	33.4	10.5	11.8	11.1	11.8
February	43.9	79.1	463.8	542.9	52.2	595.1	32.5	10.7	11.9	10.7	11.8
March	36.6	70.5	450.1	520.7	49.1	569.8	30.9	10.5	11.5	9.7	11.3
April	31.9	61.9	444.8	506.7	42.3	549.0	28.2	10.4	11.2	8.5	11.0
May	35.7	67.8	459.5	527.3	41.7	569.0	30.0	10.7	11.7	8.2	11.3
June	32.6	66.4	451.4	517.8	42.7	560.5	30.8	10.5	11.5	8.3	11.2
July	32.1	69.1	465.1	534.1	42.1	576.3	30.3	10.8	11.7	8.4	11.4
August	33.6	67.4	453.7	521.0	43.4	564.4	31.2	10.6	11.6	8.5	11.3
Standard error of — August 1992 estimates	2.6	3.6	8.1	8.6	3.0	8.9	1.7	0.2	0.2	0.6	0.2
July 92 to Aug 92 movements	2.3	3.0	6.2	6.5	2.6	6.7	1.4	0.1	0.1	0.5	0.1
FEMALES											
1991 —											
June	21.1	44.6	172.2	216.8	85.7	302.5	27.2	8.8	10.3	6.0	8.6
July	18.4	46.5	185.6	232.1	81.5	313.6	27.4	9.5	10.9	5.9	9.0
August	18.0	45.8	175.8	221.6	81.8	303.4	29.3	8.9	10.4	5.8	8.6
September	17.3	47.0	191.8	238.8	105.1	343.9	28.9	9.6	11.0	7.2	9.5
October	19.5	44.8	178.2	223.0	84.1	307.1	27.8	9.0	10.4	6.1	8.7
November	18.2	43.7	188.8	232.5	84.9	317.4	29.8	9.6	11.0	6.0	9.0
December	38.2	66.3	198.5	264.8	97.9	362.7	35.7	9.8	12.0	6.9	10.0
1992 —											
January	40.1	66.2	214.2	280.4	88.3	368.7	36.8	10.6	12.7	6.7	10.5
February	40.3	67.9	230.0	297.9	104.7	402.6	40.3	11.3	13.5	7.5	11.2
March	30.4	54.5	210.6	265.2	114.2	379.3	36.2	10.5	12.3	7.8	10.5
April	30.2	54.7	212.4	267.2	94.7	361.9	36.6	10.7	12.5	6.5	10.1
May	30.6	57.1	205.1	262.2	89.3	351.5	38.8	10.3	12.3	6.1	9.8
June	30.9	57.2	201.9	259.0	94.7	353.7	38.7	10.3	12.3	6.4	9.8
July	31.0	57.0	202.3	259.2	90.8	350.1	36.4	10.2	12.1	6.2	9.7
August	29.3	50.6	193.4	244.0	97.9	342.0	36.5	9.9	11.7	6.5	9.5
Standard error of — August 1992 estimates	2.5	3.2	5.7	6.3	4.3	7.3	2.3	0.3	0.3	0.3	0.2
July 92 to Aug 92 movements	2.3	2.8	4.5	5.0	3.5	5.6	1.8	0.2	0.2	0.2	0.2
PERSONS											
1991 —											
June	40.6	104.0	540.3	644.3	119.8	764.1	26.4	8.7	9.7	6.4	9.0
July	42.4	108.5	572.2	680.7	121.1	801.7	26.5	9.2	10.3	6.7	9.5
August	43.0	107.8	579.1	687.0	119.1	806.0	28.0	9.3	10.4	6.5	9.5
September	45.8	109.9	605.1	714.9	152.3	867.2	27.7	9.6	10.7	7.9	10.0
October	41.9	101.3	575.6	676.9	124.6	801.6	25.8	9.2	10.1	6.9	9.4
November	49.6	106.2	593.2	699.3	118.2	817.5	28.3	9.5	10.6	6.2	9.6
December	87.3	146.9	621.0	767.9	152.4	920.4	32.5	9.8	11.3	8.1	10.6
1992 —											
January	90.7	154.8	666.5	821.3	138.4	959.7	34.8	10.5	12.1	7.8	11.2
February	84.2	147.0	693.7	840.8	156.9	997.7	35.7	10.9	12.4	8.3	11.5
March	67.0	125.0	660.8	785.8	163.3	949.1	33.0	10.5	11.8	8.3	11.0
April	62.2	116.7	657.2	773.8	137.0	910.9	31.6	10.5	11.7	7.0	10.6
May	66.2	124.9	664.6	789.5	130.9	920.4	33.5	10.6	11.9	6.7	10.7
June	63.4	123.6	653.3	776.8	137.4	914.2	34.0	10.5	11.7	6.9	10.6
July	63.0	126.0	667.4	793.4	133.0	926.3	32.8	10.6	11.8	6.8	10.7
August	63.0	118.0	647.1	765.1	141.3	906.4	33.3	10.4	11.6	7.0	10.6
Standard error of — August 1992 estimates	3.5	4.6	9.3	10.0	5.0	10.6	1.3	0.2	0.2	0.2	0.1
July 92 to Aug 92 movements	2.9	3.8	7.1	7.6	4.0	8.0	1.0	0.1	0.1	0.2	0.1

TABLE 5. UNEMPLOYED PERSONS: SEASONALLY ADJUSTED SERIES

TABLE 5. UNEMPLOYED PERSONS: SEASONALLY ADJUSTED SERIES											
Month	Number looking for full-time work				Number looking for part-time work	Total	Unemployment rate				Total
	Aged 15-19		Aged 20 and over	Total			Looking for full-time work			Looking for part-time work	
	Looking for first job	Total					Aged 15-19	Aged 20 and over	Total		
- '000 -											
- per cent -											
MALES											
1991 —											
June	26.5	65.8	377.9	443.7	42.4	486.1	27.4	8.8	9.8	9.4	9.8
July	30.5	67.4	390.0	457.4	43.9	501.3	27.8	9.2	10.2	9.8	10.1
August	29.9	65.7	405.5	471.3	44.9	516.2	27.2	9.4	10.4	9.8	10.3
September	32.4	67.3	409.8	477.1	45.9	523.0	27.7	9.5	10.5	10.0	10.5
October	29.4	66.0	423.9	489.9	44.2	534.1	27.1	9.8	10.8	9.9	10.7
November	35.9	70.2	428.5	498.7	42.2	540.8	28.5	10.0	11.0	9.0	10.8
December	32.4	66.0	432.0	498.0	47.2	545.2	27.4	10.0	10.9	10.3	10.9
1992 —											
January	30.8	66.1	426.7	492.8	45.9	538.7	28.6	9.9	10.9	9.8	10.8
February	34.5	68.5	431.6	500.2	46.3	546.5	30.4	10.1	11.1	9.2	10.9
March	37.4	73.5	437.9	511.4	40.5	551.9	31.9	10.2	11.3	8.3	11.0
April	36.9	66.1	447.3	513.4	38.2	551.6	29.4	10.4	11.4	8.0	11.0
May	42.4	72.5	451.6	524.2	40.0	564.2	30.8	10.6	11.6	8.1	11.3
June	44.4	73.5	464.1	537.6	53.3	590.9	32.5	10.8	11.9	10.3	11.7
July	40.8	75.2	469.1	544.3	46.6	590.9	32.5	10.9	12.0	9.0	11.7
August	40.2	71.2	456.1	527.3	52.5	579.8	31.4	10.6	11.7	10.0	11.5
FEMALES											
1991 —											
June	23.9	48.9	176.7	225.6	92.5	318.1	28.7	9.0	10.6	6.6	9.0
July	22.9	50.0	189.0	239.0	91.1	330.1	29.3	9.7	11.3	6.5	9.4
August	22.5	51.4	181.8	233.2	92.8	326.0	30.8	9.1	10.7	6.6	9.1
September	21.5	50.0	199.2	249.2	97.7	346.9	29.2	10.0	11.5	6.9	9.7
October	24.5	52.4	193.9	246.3	90.0	336.3	30.2	9.7	11.3	6.5	9.5
November	25.0	53.5	203.4	256.9	96.4	353.3	33.5	10.3	12.0	6.8	10.0
December	25.2	52.7	206.8	259.6	102.9	362.5	32.3	10.4	12.0	7.2	10.1
1992 —											
January	25.1	52.5	203.9	256.4	99.0	355.4	33.3	10.1	11.8	6.9	9.9
February	31.3	56.2	209.8	266.0	95.3	361.3	36.0	10.4	12.2	6.7	10.0
March	30.4	55.0	199.8	254.8	93.3	348.2	36.1	10.0	11.9	6.5	9.7
April	33.4	57.3	198.3	255.6	79.5	335.1	37.7	10.0	12.0	5.6	9.4
May	34.6	58.6	198.2	256.8	84.9	341.7	39.3	10.0	12.0	5.9	9.6
June	34.9	62.8	207.3	270.1	102.4	372.5	40.5	10.4	12.6	7.0	10.3
July	38.5	61.1	205.8	266.9	101.9	368.7	38.6	10.3	12.4	6.8	10.1
August	36.7	56.7	200.1	256.8	110.9	367.7	38.0	10.1	12.1	7.4	10.1
PERSONS											
1991 —											
June	50.4	114.7	554.6	669.3	134.9	804.2	27.9	8.9	10.1	7.3	9.4
July	53.4	117.4	579.1	696.4	135.0	831.4	28.4	9.3	10.5	7.3	9.8
August	52.4	117.1	587.4	704.5	137.7	842.2	28.7	9.3	10.5	7.4	9.8
September	53.9	117.3	609.0	726.3	143.6	869.8	28.3	9.7	10.8	7.7	10.2
October	53.9	118.3	617.9	736.2	134.2	870.3	28.4	9.8	10.9	7.4	10.2
November	60.9	123.6	631.9	755.6	138.6	894.2	30.5	10.1	11.3	7.4	10.5
December	57.6	118.7	638.8	757.6	150.1	907.6	29.4	10.1	11.3	8.0	10.6
1992 —											
January	55.9	118.6	630.6	749.2	144.9	894.1	30.5	10.0	11.2	7.6	10.4
February	65.8	124.7	641.4	766.1	141.6	907.8	32.7	10.2	11.5	7.3	10.5
March	67.8	128.5	637.7	766.2	133.9	900.1	33.6	10.1	11.5	7.0	10.5
April	70.3	123.4	645.7	769.0	117.7	886.7	32.7	10.3	11.6	6.2	10.4
May	77.0	131.1	649.8	780.9	125.0	905.9	34.1	10.4	11.8	6.5	10.6
June	79.3	136.3	671.4	807.7	155.7	963.4	35.8	10.7	12.1	7.8	11.1
July	79.3	136.3	674.9	811.1	148.5	959.6	34.9	10.7	12.1	7.4	11.0
August	76.9	127.9	656.2	784.1	163.4	947.5	34.0	10.5	11.8	8.0	10.9

TABLE 6. UNEMPLOYED PERSONS: TREND SERIES

Month	Number looking for full-time work				Number looking for part-time work	Total	Unemployment rate				Total
	Aged 15-19			Aged 20 and over			Looking for full-time work			Looking for part-time work	
	Looking for first job	Total	Total				Aged 15-19	Aged 20 and over	Total		
- per cent -											
MALES											
1991 —											
June	27.8	66.7	384.6	451.3	46.4	497.7	27.4	9.0	10.0	10.2	10.0
July	29.1	67.1	393.3	460.3	45.2	505.5	27.7	9.2	10.2	10.0	10.2
August	30.3	67.0	402.6	469.5	44.3	513.8	27.6	9.4	10.4	9.8	10.3
September	31.2	66.8	411.8	478.6	44.2	522.8	27.5	9.6	10.6	9.7	10.5
October	31.9	67.0	419.8	486.8	44.7	531.5	27.6	9.8	10.7	9.8	10.6
November	32.3	67.2	425.5	492.8	45.3	538.0	27.9	9.9	10.9	9.8	10.8
December	32.7	67.5	428.8	496.3	45.0	541.4	28.4	10.0	10.9	9.6	10.8
1992 —											
January	33.4	67.9	431.4	499.3	44.2	543.4	29.0	10.0	11.0	9.3	10.9
February r	34.8	68.6	435.0	503.5	43.1	546.7	29.7	10.1	11.1	9.0	10.9
March r	36.7	69.5	440.1	509.6	42.6	552.2	30.4	10.3	11.3	8.7	11.0
April r	38.6	70.6	446.4	517.0	42.9	559.9	30.9	10.4	11.4	8.7	11.2
May r	40.3	71.7	452.9	524.5	44.1	568.6	31.3	10.5	11.6	8.8	11.3
June r	41.5	72.5	458.4	530.8	46.0	576.9	31.7	10.7	11.7	9.1	11.5
July r	42.2	73.1	462.6	535.7	48.2	583.9	31.9	10.8	11.8	9.3	11.6
August	42.4	73.4	465.3	538.7	50.2	588.9	32.0	10.8	11.9	9.7	11.7
FEMALES											
1991 —											
June	24.0	49.5	182.8	232.2	90.9	323.1	28.7	9.3	10.8	6.5	9.1
July	23.5	50.2	185.9	236.1	91.0	327.1	29.3	9.4	11.0	6.5	9.2
August	23.0	50.7	189.2	240.0	92.3	332.2	29.8	9.5	11.1	6.6	9.4
September	22.9	51.3	193.3	244.6	94.1	338.7	30.4	9.7	11.3	6.7	9.5
October	23.3	51.8	197.9	249.7	96.2	345.9	31.0	9.9	11.6	6.8	9.7
November	24.3	52.4	202.0	254.4	97.7	352.1	31.8	10.1	11.8	6.9	9.9
December	25.7	53.1	204.4	257.4	97.7	355.1	32.8	10.2	11.9	6.9	9.9
1992 —											
January	27.3	53.8	204.9	258.7	96.1	354.8	34.0	10.2	12.0	6.8	9.9
February r	29.2	54.9	204.2	259.1	93.3	352.5	35.4	10.2	12.0	6.5	9.8
March r	31.0	56.3	203.0	259.3	91.0	350.3	36.7	10.2	12.1	6.4	9.8
April r	32.8	57.7	202.2	259.9	90.4	350.3	37.7	10.1	12.1	6.3	9.8
May r	34.4	58.9	201.9	260.8	92.2	353.0	38.5	10.2	12.2	6.4	9.8
June r	35.7	59.7	202.2	261.9	95.8	357.7	39.1	10.2	12.3	6.5	9.9
July r	36.8	60.1	202.6	262.7	100.2	362.8	39.3	10.2	12.3	6.8	10.0
August	37.4	60.1	202.7	262.9	104.6	367.5	39.3	10.2	12.3	7.0	10.1
PERSONS											
1991 —											
June	51.9	116.2	567.3	683.5	137.3	820.8	27.9	9.1	10.3	7.4	9.6
July	52.6	117.2	579.2	696.4	136.2	832.6	28.3	9.3	10.4	7.4	9.8
August	53.2	117.7	591.8	709.5	136.6	846.1	28.5	9.4	10.6	7.4	9.9
September	54.1	118.1	605.1	723.2	138.3	861.4	28.7	9.6	10.8	7.5	10.1
October	55.2	118.8	617.7	736.5	140.9	877.3	29.0	9.8	11.0	7.6	10.2
November	56.6	119.7	627.5	747.2	143.0	890.1	29.5	10.0	11.1	7.6	10.4
December	58.3	120.6	633.2	753.8	142.7	896.5	30.2	10.0	11.2	7.6	10.4
1992 —											
January	60.7	121.7	636.3	758.0	140.3	898.2	31.0	10.1	11.3	7.4	10.5
February r	64.0	123.5	639.2	762.7	136.5	899.2	32.0	10.2	11.4	7.2	10.5
March r	67.7	125.8	643.1	768.9	133.6	902.5	32.9	10.2	11.5	7.0	10.5
April r	71.5	128.3	648.6	776.9	133.3	910.2	33.6	10.3	11.7	6.9	10.6
May r	74.7	130.5	654.8	785.3	136.3	921.6	34.2	10.4	11.8	7.0	10.7
June r	77.2	132.1	660.6	792.7	141.8	934.5	34.6	10.5	11.9	7.2	10.8
July r	79.0	133.2	665.2	798.4	148.3	946.7	34.9	10.6	12.0	7.4	10.9
August	79.8	133.5	668.0	801.5	154.9	956.4	34.9	10.6	12.0	7.7	11.0

TABLE 7. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 TO 19: FULL -TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, AUGUST 1992

AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, AUGUST 1992										
	<i>Employed</i>		<i>Unemployed</i>					<i>Civilian popula- tion aged 15-19</i>	<i>Unemp- loyment rate</i>	<i>Partic- ipation rate</i>
	<i>Full-time workers</i>	<i>Total</i>	<i>Looking for full- time work</i>	<i>Looking for part- time work - '000 -</i>	<i>Total</i>	<i>Labour force</i>	<i>Not in labour force</i>		<i>-per cent -</i>	
ATTENDING NEITHER SCHOOL NOR A TERTIARY EDUCATIONAL INSTITUTION FULL TIME										
Males	144.1	171.8	62.3	* 0.9	63.3	235.1	18.8	253.9	26.9	92.6
Females	86.1	124.9	46.7	* 3.1	49.8	174.8	26.0	200.8	28.5	87.0
<i>Persons</i>	<i>230.2</i>	<i>296.8</i>	<i>109.1</i>	<i>4.0</i>	<i>113.1</i>	<i>409.9</i>	<i>44.8</i>	<i>454.7</i>	<i>27.6</i>	<i>90.1</i>
ATTENDING A TERTIARY EDUCATIONAL INSTITUTION FULL TIME										
Males	3.9	26.4	* 1.9	7.3	9.2	35.6	43.1	78.6	25.9	45.2
Females	* 1.6	41.9	* 2.7	8.4	11.1	53.0	48.2	101.1	20.9	52.4
<i>Persons</i>	<i>5.5</i>	<i>68.3</i>	<i>4.6</i>	<i>15.7</i>	<i>20.3</i>	<i>88.5</i>	<i>91.2</i>	<i>179.8</i>	<i>22.9</i>	<i>49.3</i>
ATTENDING SCHOOL										
Males	* 0.5	73.0	* 3.1	15.5	18.7	91.7	246.3	338.0	20.3	27.1
Females	* 0.5	95.1	* 1.2	24.1	25.3	120.4	219.4	339.9	21.0	35.4
<i>Persons</i>	<i>* 1.0</i>	<i>168.2</i>	<i>4.3</i>	<i>39.6</i>	<i>43.9</i>	<i>212.1</i>	<i>465.7</i>	<i>677.8</i>	<i>20.7</i>	<i>31.3</i>
TOTAL										
Males	148.5	271.2	67.4	23.7	91.1	362.4	308.2	670.5	25.1	54.0
Females	88.2	262.0	50.6	35.6	86.2	348.1	293.6	641.8	24.8	54.2
Persons	236.7	533.2	118.0	59.3	177.3	710.5	601.8	1,312.3	25.0	54.1

TABLE 8. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 AND OVER,
STATES AND TERRITORIES, AUGUST 1992

State or Territory	Employed					Labour force	Not in labour force	Civilian population aged 15 and over	Unemployment rate - per cent -	Participation rate
	Full-time workers		Unemployed							
	Total	Looking for full-time work	Looking for part-time work -'000 -	Total						
MALES										
New South Wales	1,337.3	1,482.9	175.7	13.9	189.6	1,672.5	621.2	2,293.7	11.3	72.9
Victoria	997.5	1,125.3	137.8	12.6	150.4	1,275.6	449.5	1,725.2	11.8	73.9
Queensland	693.9	777.4	80.8	7.5	88.3	865.7	304.9	1,170.7	10.2	74.0
South Australia	326.8	363.5	51.9	3.1	55.0	418.5	158.0	576.5	13.1	72.6
Western Australia	400.5	446.7	52.4	3.8	56.2	502.8	154.0	656.9	11.2	76.6
Tasmania	98.7	110.8	15.7	* 1.0	16.7	127.5	48.9	176.4	13.1	72.3
Northern Territory	36.5	42.9	2.5	* 0.1	2.6	45.5	12.8	58.3	5.7	78.0
Australian Capital Territory	75.3	83.9	4.4	* 1.2	5.7	89.6	22.5	112.1	6.3	79.9
Australia	3,966.5	4,433.4	521.0	43.4	564.4	4,997.8	1,771.9	6,769.7	11.3	73.8
FEMALES										
New South Wales	635.0	1,088.6	82.4	31.3	113.7	1,202.4	1,167.1	2,369.4	9.5	50.7
Victoria	474.9	826.9	66.3	23.4	89.7	916.6	873.4	1,789.9	9.8	51.2
Queensland	319.2	567.4	39.4	16.3	55.7	623.1	569.9	1,193.0	8.9	52.2
South Australia	140.5	271.2	21.1	8.3	29.3	300.5	291.8	592.4	9.8	50.7
Western Australia	167.8	311.4	24.9	11.9	36.9	348.3	307.6	655.9	10.6	53.1
Tasmania	40.9	80.4	5.3	2.8	8.1	88.5	93.6	182.0	9.1	48.6
Northern Territory	20.8	32.7	* 1.3	* 0.3	* 1.6	34.3	21.1	55.3	* 4.6	61.9
Australian Capital Territory	40.5	67.2	3.4	3.6	7.0	74.3	40.2	114.5	9.5	64.9
Australia	1,839.5	3,245.8	244.0	97.9	342.0	3,587.8	3,364.6	6,952.4	9.5	51.6
PERSONS										
New South Wales	1,972.2	2,571.5	258.1	45.3	303.3	2,874.8	1,788.3	4,663.1	10.6	61.7
Victoria	1,472.4	1,952.2	204.1	36.0	240.0	2,192.2	1,322.9	3,515.1	10.9	62.4
Queensland	1,013.1	1,344.8	120.2	23.8	144.0	1,488.8	874.9	2,363.6	9.7	63.0
South Australia	467.3	634.8	72.9	11.4	84.3	719.1	449.8	1,168.9	11.7	61.5
Western Australia	568.2	758.1	77.3	15.8	93.0	851.1	461.6	1,312.7	10.9	64.8
Tasmania	139.7	191.2	20.9	3.9	24.8	216.0	142.4	358.4	11.5	60.3
Northern Territory	57.3	75.6	3.8	* 0.4	4.2	79.8	33.9	113.7	5.2	70.2
Australian Capital Territory	115.8	151.2	7.8	4.9	12.7	163.9	62.7	226.6	7.8	72.3
Australia	5,806.0	7,679.3	765.1	141.3	906.4	8,585.7	5,136.5	13,722.2	10.6	62.6

TABLE 9. UNEMPLOYED PERSONS, STATES AND TERRITORIES

Month	Number looking for full-time work					Number looking for part-time work	Unemployment rate				
	Aged 15-19				Total		Looking for full-time work			Looking for part-time work	Total
	Looking for first job	Total	Aged 20 and over	Total - '000 -			Aged 15-19	Aged 20 and over - per cent -	Total		
NEW SOUTH WALES											
1991 — August	15.4	36.8	179.8	216.6	38.8	255.4	27.6	8.4	9.6	6.8	9.0
1992 — July	19.2	36.6	214.6	251.2	44.7	295.8	27.8	10.0	11.0	7.2	10.2
August	19.7	37.3	220.8	258.1	45.3	303.3	29.8	10.5	11.6	7.0	10.6
Standard error of —											
Aug 92 estimates	2.2	2.9	5.9	6.2	3.1	6.6	2.3	0.3	0.3	0.5	0.2
July 92 to Aug 92 movements	1.9	2.4	4.5	4.8	2.5	5.1	1.9	0.2	0.2	0.4	0.2
VICTORIA											
1991 — August	9.2	24.8	157.4	182.2	30.0	212.2	30.4	9.7	10.7	6.3	9.7
1992 — July	19.6	34.7	184.5	219.2	33.1	252.3	43.2	11.3	12.8	6.5	11.3
August	18.2	30.2	173.9	204.1	36.0	240.0	42.8	10.8	12.2	7.0	10.9
Standard error of —											
Aug 92 estimates	2.1	2.6	5.3	5.7	2.8	6.0	3.7	0.3	0.3	0.5	0.3
July 92 to Aug 92 movements	1.7	2.1	3.9	4.2	2.1	4.4	2.6	0.2	0.2	0.4	0.2
QUEENSLAND											
1991 — August	7.4	20.8	96.6	117.3	19.2	136.6	27.4	9.2	10.5	5.9	9.5
1992 — July	8.6	21.9	116.9	138.8	23.0	161.8	27.9	10.9	12.0	6.5	10.7
August	8.6	19.7	100.5	120.2	23.8	144.0	27.0	9.5	10.6	6.7	9.7
Standard error of —											
Aug 92 estimates	1.2	1.7	3.4	3.7	1.9	3.9	2.4	0.3	0.3	0.5	0.3
July 92 to Aug 92 movements	1.1	1.5	2.7	2.8	1.6	3.0	1.9	0.2	0.2	0.4	0.2
SOUTH AUSTRALIA											
1991 — August	4.4	8.8	52.9	61.7	11.5	73.2	27.8	10.4	11.4	6.9	10.3
1992 — July	5.4	11.1	61.5	72.6	9.2	81.8	40.8	11.9	13.4	5.2	11.4
August	6.3	11.3	61.6	72.9	11.4	84.3	40.0	12.0	13.5	6.4	11.7
Standard error of —											
Aug 92 estimates	0.9	1.1	2.2	2.3	1.1	2.5	3.9	0.4	0.4	0.6	0.3
July 92 to Aug 92 movements	0.7	0.8	1.5	1.6	0.8	1.7	3.0	0.3	0.3	0.5	0.2
WESTERN AUSTRALIA											
1991 — August	4.0	11.2	64.3	75.6	12.4	88.0	26.7	10.8	11.8	6.1	10.4
1992 — July	6.5	14.5	60.6	75.1	13.4	88.6	31.9	10.0	11.5	6.8	10.4
August	6.7	13.5	63.8	77.3	15.8	93.0	33.4	10.5	12.0	7.7	10.9
Standard error of —											
Aug 92 estimates	0.9	1.3	2.4	2.6	1.3	2.8	3.1	0.4	0.4	0.7	0.3
July 92 to Aug 92 movements	0.8	1.1	1.8	1.9	1.1	2.0	2.4	0.3	0.3	0.5	0.2
TASMANIA											
1991 — August	1.9	3.8	17.5	21.3	2.7	23.9	30.7	11.5	12.9	5.2	11.1
1992 — July	2.6	4.7	16.2	20.9	4.2	25.1	40.2	10.7	12.9	7.9	11.6
August	2.5	4.4	16.5	20.9	3.9	24.8	39.9	11.0	13.0	7.0	11.5
Standard error of —											
Aug 92 estimates	0.4	0.5	0.9	0.9	0.5	1.0	4.8	0.6	0.6	0.9	0.5
July 92 to Aug 92 movements	0.3	0.4	0.7	0.7	0.4	0.8	3.6	0.4	0.4	0.8	0.4
NORTHERN TERRITORY											
1991 — August	*0.0	*0.6	5.9	6.5	*0.9	7.4	*14.8	8.9	9.3	*7.5	9.0
1992 — July	*0.6	*0.9	5.1	6.0	*1.1	7.1	*25.6	8.6	9.5	*6.0	8.7
August	*0.3	*0.4	3.3	3.8	*0.4	4.2	*16.5	5.7	6.2	*2.2	5.2
Standard error of —											
Aug 92 estimates	0.2	0.2	0.6	0.7	0.2	0.7	9.5	1.1	1.1	1.3	0.9
July 92 to Aug 92 movements	0.2	0.2	0.5	0.6	0.3	0.6	7.2	0.9	0.9	1.4	0.7
AUSTRALIAN CAPITAL TERRITORY											
1991 — August	*0.7	*1.1	4.7	5.8	3.6	9.4	*22.8	4.0	4.7	10.1	5.9
1992 — July	*0.4	1.7	7.8	9.5	4.2	13.8	27.0	6.5	7.4	11.5	8.4
August	*0.6	*1.2	6.6	7.8	4.9	12.7	*28.7	5.5	6.3	12.1	7.8
Standard error of —											
Aug 92 estimates	0.2	0.3	0.7	0.7	0.6	0.9	7.7	0.6	0.6	1.5	0.5
July 92 to Aug 92 movements	0.2	0.3	0.6	0.6	0.5	0.7	5.6	0.5	0.5	1.2	0.4

TABLE 10. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES

Month	Males					Females					Persons				
	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -
NEW SOUTH WALES															
1991 —															
June	1,530.0	142.7	1,672.7	8.5	73.9	1,073.6	92.7	1,166.3	7.9	50.0	2,603.6	235.4	2,839.0	8.3	61.8
July	1,511.8	150.8	1,662.6	9.1	73.4	1,053.7	97.4	1,151.2	8.5	49.3	2,565.5	248.3	2,813.8	8.8	61.2
August	1,524.1	162.2	1,686.3	9.6	74.4	1,079.1	103.0	1,182.1	8.7	50.6	2,603.2	265.2	2,868.4	9.2	62.3
September	1,516.2	164.2	1,680.4	9.8	74.1	1,071.3	113.5	1,184.8	9.6	50.6	2,587.6	277.7	2,865.3	9.7	62.2
October	1,507.7	170.2	1,677.9	10.1	73.9	1,065.6	109.7	1,175.3	9.3	50.2	2,573.2	279.9	2,853.2	9.8	61.8
November	1,512.0	169.7	1,681.7	10.1	73.9	1,059.3	118.0	1,177.2	10.0	50.2	2,571.3	287.6	2,858.9	10.1	61.9
December	1,505.9	175.4	1,681.3	10.4	73.8	1,066.9	119.9	1,186.8	10.1	50.5	2,572.8	295.3	2,868.1	10.3	62.0
1992 —															
January	1,504.8	170.9	1,675.7	10.2	73.5	1,079.5	112.0	1,191.5	9.4	50.7	2,584.3	282.9	2,867.2	9.9	61.9
February	1,511.1	170.9	1,682.0	10.2	73.7	1,078.9	115.4	1,194.2	9.7	50.7	2,590.0	286.2	2,876.3	10.0	62.0
March	1,517.5	163.6	1,681.0	9.7	73.6	1,084.8	106.2	1,191.0	8.9	50.5	2,602.2	269.8	2,872.0	9.4	61.9
April	1,509.3	171.0	1,680.4	10.2	73.5	1,090.2	107.4	1,197.6	9.0	50.8	2,599.5	278.4	2,877.9	9.7	62.0
May	1,502.9	174.2	1,677.1	10.4	73.3	1,087.5	104.7	1,192.2	8.8	50.5	2,590.4	278.9	2,869.3	9.7	61.7
June	1,497.4	187.3	1,684.7	11.1	73.6	1,090.4	113.8	1,204.2	9.4	50.9	2,587.8	301.1	2,888.9	10.4	62.1
July	1,502.8	188.1	1,690.8	11.1	73.8	1,095.3	113.0	1,208.3	9.4	51.0	2,598.0	301.0	2,899.1	10.4	62.2
August	1,493.4	194.1	1,687.4	11.5	73.6	1,098.5	120.7	1,219.2	9.9	51.5	2,591.8	314.8	2,906.6	10.8	62.3
VICTORIA															
1991 —															
June	1,123.7	136.7	1,260.4	10.8	73.9	847.2	88.0	935.2	9.4	52.9	1,971.0	224.6	2,195.6	10.2	63.2
July	1,121.5	135.5	1,256.9	10.8	73.6	834.3	88.8	923.1	9.6	52.2	1,955.7	224.3	2,180.0	10.3	62.7
August	1,127.9	142.7	1,270.6	11.2	74.3	853.8	84.0	937.8	9.0	53.0	1,981.7	226.6	2,208.3	10.3	63.4
September	1,131.0	145.6	1,276.7	11.4	74.6	850.7	95.5	946.3	10.1	53.4	1,981.8	241.2	2,222.9	10.8	63.8
October	1,137.1	140.0	1,277.0	11.0	74.6	847.2	91.4	938.7	9.7	52.9	1,984.3	231.4	2,215.7	10.4	63.5
November	1,126.6	146.2	1,272.8	11.5	74.3	841.0	94.9	935.9	10.1	52.7	1,967.6	241.1	2,208.7	10.9	63.3
December	1,132.9	143.5	1,276.4	11.2	74.4	844.6	101.4	946.0	10.7	53.2	1,977.5	244.9	2,222.4	11.0	63.6
1992 —															
January	1,136.8	143.8	1,280.6	11.2	74.6	846.4	100.9	947.4	10.7	53.2	1,983.3	244.8	2,228.0	11.0	63.7
February	1,124.2	147.8	1,272.0	11.6	74.0	833.9	96.7	930.6	10.4	52.3	1,958.1	244.5	2,202.6	11.1	63.0
March	1,124.7	157.9	1,282.6	12.3	74.6	826.5	98.0	924.5	10.6	51.9	1,951.2	255.9	2,207.0	11.6	63.0
April	1,121.0	148.0	1,269.0	11.7	73.8	818.1	95.9	914.0	10.5	51.2	1,939.1	243.9	2,183.0	11.2	62.3
May	1,120.8	157.1	1,277.9	12.3	74.2	817.6	101.8	919.4	11.1	51.5	1,938.4	258.9	2,197.3	11.8	62.7
June	1,134.9	157.9	1,292.8	12.2	75.1	827.4	107.2	934.5	11.5	52.3	1,962.3	265.1	2,227.3	11.9	63.5
July	1,134.9	165.0	1,299.9	12.7	75.4	838.4	102.7	941.0	10.9	52.6	1,973.3	267.7	2,241.0	11.9	63.8
August	1,132.8	157.3	1,290.0	12.2	74.8	829.1	99.4	928.6	10.7	51.9	1,961.9	256.7	2,218.6	11.6	63.1

TABLE 10. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued

Month	Males					Females					Persons				
	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate
	- '000 -	- '000 -		- per cent -		- '000 -	- '000 -		- per cent -		- '000 -	- '000 -		- per cent -	
QUEENSLAND															
1991 —															
June	773.1	78.7	851.8	9.2	74.9	538.2	59.2	597.4	9.9	51.6	1,311.4	137.9	1,449.2	9.5	63.1
July	764.5	88.4	852.9	10.4	74.8	538.9	62.2	601.1	10.3	51.8	1,303.3	150.6	1,453.9	10.4	63.2
August	772.7	84.6	857.3	9.9	75.1	542.8	59.3	602.1	9.9	51.8	1,315.5	143.9	1,459.4	9.9	63.3
September	778.8	86.4	865.1	10.0	75.6	541.3	57.8	599.0	9.6	51.4	1,320.0	144.2	1,464.2	9.8	63.4
October	777.9	86.4	864.3	10.0	75.4	543.2	56.1	599.4	9.4	51.4	1,321.1	142.6	1,463.7	9.7	63.3
November	775.4	87.7	863.1	10.2	75.2	542.0	58.1	600.2	9.7	51.3	1,317.4	145.9	1,463.3	10.0	63.1
December	776.1	92.4	868.6	10.6	75.5	554.8	54.9	609.7	9.0	52.0	1,330.9	147.4	1,478.3	10.0	63.7
1992 —															
January	772.1	90.6	862.7	10.5	74.8	559.7	59.9	619.6	9.7	52.8	1,331.9	150.5	1,482.4	10.2	63.7
February	776.1	90.7	866.7	10.5	75.0	562.0	65.0	627.0	10.4	53.3	1,338.1	155.6	1,493.7	10.4	64.0
March	772.3	89.1	861.5	10.3	74.4	556.2	58.8	615.0	9.6	52.1	1,328.5	147.9	1,476.4	10.0	63.2
April	774.9	86.3	861.2	10.0	74.2	558.7	57.5	616.2	9.3	52.1	1,333.6	143.8	1,477.3	9.7	63.1
May	766.5	95.6	862.0	11.1	74.1	556.2	57.8	613.9	9.4	51.8	1,322.7	153.3	1,476.0	10.4	62.9
June	771.2	101.4	872.6	11.6	74.8	557.7	64.4	622.1	10.4	52.4	1,328.9	165.8	1,494.7	11.1	63.5
July	782.1	104.2	886.3	11.8	75.9	564.3	65.3	629.6	10.4	52.9	1,346.4	169.5	1,515.9	11.2	64.3
August	782.9	92.0	874.9	10.5	74.7	569.4	59.7	629.0	9.5	52.7	1,352.3	151.7	1,503.9	10.1	63.6
SOUTH AUSTRALIA															
1991 —															
June	378.5	44.0	422.5	10.4	74.3	277.5	26.1	303.6	8.6	51.9	656.0	70.1	726.1	9.7	62.9
July	366.2	45.5	411.7	11.1	72.3	271.5	27.9	299.4	9.3	51.2	637.7	73.4	711.1	10.3	61.6
August	370.8	46.4	417.2	11.1	73.2	271.9	27.2	299.0	9.1	51.0	642.7	73.5	716.2	10.3	62.0
September	368.1	47.4	415.6	11.4	72.8	272.7	27.9	300.6	9.3	51.3	640.8	75.3	716.2	10.5	61.9
October	368.2	49.5	417.7	11.8	73.1	272.3	27.3	299.5	9.1	51.0	640.5	76.8	717.2	10.7	61.9
November	368.6	49.6	418.2	11.9	73.1	272.4	29.7	302.1	9.8	51.4	641.0	79.3	720.3	11.0	62.1
December	370.2	51.0	421.2	12.1	73.5	269.4	31.2	300.6	10.4	51.1	639.6	82.2	721.8	11.4	62.2
1992 —															
January	371.5	50.0	421.5	11.9	73.5	270.3	29.8	300.1	9.9	51.0	641.9	79.7	721.6	11.1	62.1
February	368.3	53.9	422.2	12.8	73.6	268.3	29.2	297.5	9.8	50.5	636.6	83.1	719.6	11.5	61.9
March	370.9	53.8	424.7	12.7	73.9	265.6	28.0	293.6	9.6	49.8	636.4	81.8	718.3	11.4	61.7
April	369.5	54.3	423.8	12.8	73.7	265.3	31.9	297.3	10.7	50.3	634.8	86.3	721.0	12.0	61.9
May	369.0	56.4	425.4	13.3	73.9	264.6	33.0	297.6	11.1	50.4	633.7	89.3	723.0	12.4	62.0
June	366.3	58.4	424.6	13.7	73.7	271.6	32.5	304.1	10.7	51.4	637.8	90.9	728.7	12.5	62.4
July	368.7	54.8	423.4	12.9	73.5	274.1	28.4	302.5	9.4	51.1	642.8	83.1	725.9	11.5	62.1
August	368.2	55.6	423.7	13.1	73.5	273.4	29.2	302.6	9.6	51.1	641.5	84.7	726.3	11.7	62.1

TABLE 10. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued

Month	Males					Females					Persons				
	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate cent -
WESTERN AUSTRALIA															
1991 —															
June	442.1	55.2	497.3	11.1	77.4	309.6	33.9	343.5	9.9	53.6	751.6	89.2	840.8	10.6	65.5
July	434.5	59.6	494.1	12.1	76.8	311.4	34.5	345.9	10.0	53.9	745.9	94.1	840.0	11.2	65.3
August	441.1	57.3	498.4	11.5	77.3	316.6	36.1	352.7	10.2	54.9	757.8	93.4	851.2	11.0	66.1
September	440.9	57.0	497.9	11.5	77.1	311.9	34.9	346.9	10.1	53.8	752.9	91.9	844.8	10.9	65.5
October	439.9	59.5	499.3	11.9	77.2	309.1	37.3	346.4	10.8	53.7	749.0	96.7	845.7	11.4	65.4
November	446.1	57.8	503.9	11.5	77.8	311.1	36.4	347.5	10.5	53.8	757.2	94.2	851.5	11.1	65.8
December	441.6	55.8	497.4	11.2	76.6	312.0	35.1	347.1	10.1	53.6	753.6	90.9	844.5	10.8	65.1
1992 —															
January	440.0	57.0	496.9	11.5	76.4	309.3	38.4	347.7	11.1	53.6	749.2	95.4	844.6	11.3	65.0
February	442.8	58.5	501.3	11.7	77.0	310.0	34.9	344.9	10.1	53.1	752.8	93.4	846.1	11.0	65.0
March	441.3	60.1	501.4	12.0	76.9	310.5	35.1	345.6	10.2	53.1	751.7	95.2	846.9	11.2	65.0
April	444.9	57.7	502.6	11.5	76.9	314.3	31.7	346.0	9.2	53.0	759.2	89.4	848.6	10.5	65.0
May	449.3	58.0	507.4	11.4	77.5	318.1	32.8	350.8	9.3	53.7	767.4	90.8	858.2	10.6	65.6
June	447.0	54.9	501.9	10.9	76.6	320.3	34.2	354.5	9.6	54.2	767.3	89.0	856.4	10.4	65.4
July	447.2	56.4	503.6	11.2	76.8	319.4	36.8	356.2	10.3	54.4	766.6	93.2	859.8	10.8	65.6
August	448.4	58.4	506.8	11.5	77.2	312.8	40.5	353.3	11.5	53.9	761.2	98.9	860.1	11.5	65.5
TASMANIA															
1991 —															
June	111.8	15.1	126.9	11.9	72.8	80.3	9.8	90.1	10.9	50.0	192.1	24.9	217.0	11.5	61.2
July	113.1	14.4	127.5	11.3	73.0	80.1	9.7	89.8	10.8	49.8	193.3	24.1	217.3	11.1	61.3
August	112.7	15.3	128.0	12.0	73.3	80.9	9.9	90.8	10.9	50.4	193.6	25.2	218.8	11.5	61.6
September	113.2	15.4	128.6	12.0	73.5	81.6	9.4	91.0	10.3	50.4	194.9	24.8	219.6	11.3	61.8
October	112.6	14.9	127.5	11.7	72.9	81.5	8.7	90.1	9.6	49.9	194.1	23.6	217.7	10.8	61.2
November	111.9	15.5	127.4	12.2	72.8	79.8	9.5	89.3	10.6	49.4	191.7	25.0	216.7	11.5	60.9
December	112.2	15.0	127.2	11.8	72.6	78.8	8.7	87.5	9.9	48.4	191.1	23.7	214.7	11.0	60.3
1992 —															
January	112.0	14.9	126.9	11.7	72.3	78.7	8.4	87.1	9.7	48.1	190.6	23.3	214.0	10.9	60.0
February	112.0	14.4	126.5	11.4	72.0	80.5	8.8	89.2	9.8	49.3	192.5	23.2	215.7	10.8	60.5
March	110.8	15.3	126.1	12.1	71.8	78.7	8.4	87.1	9.6	48.0	189.5	23.6	213.2	11.1	59.7
April	109.0	15.5	124.5	12.4	70.9	79.7	7.8	87.5	8.9	48.3	188.7	23.3	212.0	11.0	59.4
May	109.9	15.3	125.2	12.2	71.2	75.1	9.4	84.5	11.2	46.6	185.0	24.7	209.7	11.8	58.7
June	111.0	15.9	126.9	12.5	72.1	76.9	10.3	87.2	11.8	48.0	187.8	26.2	214.0	12.2	59.9
July	111.8	17.0	128.8	13.2	73.1	79.2	9.6	88.7	10.8	48.8	191.0	26.6	217.5	12.2	60.8
August	112.1	16.9	128.9	13.1	73.1	81.2	9.1	90.3	10.1	49.6	193.3	26.0	219.2	11.9	61.2

TABLE 11. CIVILIAN LABOUR FORCE, STATES: TREND SERIES

Month	Males					Females					Persons				
	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -
NEW SOUTH WALES															
1991 —															
June	1,527.8	149.8	1,677.7	8.9	74.2	1,073.3	95.4	1,168.7	8.2	50.1	2,601.1	245.2	2,846.3	8.6	62.0
July	1,523.2	153.9	1,677.1	9.2	74.1	1,071.3	99.1	1,170.4	8.5	50.1	2,594.5	253.0	2,847.4	8.9	61.9
August	1,518.4	158.7	1,677.1	9.5	74.0	1,068.7	103.8	1,172.5	8.9	50.2	2,587.1	262.5	2,849.6	9.2	61.9
September	1,514.1	163.9	1,678.0	9.8	74.0	1,066.6	108.9	1,175.5	9.3	50.2	2,580.7	272.8	2,853.5	9.6	61.9
October	1,510.9	168.4	1,679.3	10.0	73.9	1,065.9	113.1	1,179.1	9.6	50.3	2,576.8	281.5	2,858.4	9.8	61.9
November	1,509.3	171.1	1,680.4	10.2	73.9	1,067.3	115.7	1,183.0	9.8	50.4	2,576.6	286.8	2,863.4	10.0	62.0
December	1,509.1	171.4	1,680.4	10.2	73.8	1,070.2	116.0	1,186.2	9.8	50.5	2,579.3	287.4	2,866.7	10.0	62.0
1992 —															
January	1,509.4	170.4	1,679.8	10.1	73.7	1,074.2	114.5	1,188.6	9.6	50.5	2,583.5	284.9	2,868.4	9.9	61.9
February r	1,509.8	169.6	1,679.4	10.1	73.6	1,078.8	111.9	1,190.7	9.4	50.6	2,588.6	281.5	2,870.1	9.8	61.9
March r	1,509.6	170.2	1,679.8	10.1	73.5	1,083.6	109.7	1,193.3	9.2	50.6	2,593.2	279.9	2,873.1	9.7	61.9
April r	1,507.9	172.8	1,680.8	10.3	73.5	1,087.2	108.8	1,195.9	9.1	50.7	2,595.1	281.6	2,876.7	9.8	61.9
May r	1,505.2	177.1	1,682.3	10.5	73.6	1,089.8	109.4	1,199.2	9.1	50.8	2,595.0	286.5	2,881.5	9.9	62.0
June r	1,502.0	182.2	1,684.1	10.8	73.6	1,092.2	111.2	1,203.4	9.2	50.9	2,594.2	293.3	2,887.5	10.2	62.1
July r	1,498.9	187.1	1,686.1	11.1	73.6	1,094.5	113.4	1,207.9	9.4	51.0	2,593.4	300.5	2,893.9	10.4	62.1
August	1,496.0	191.5	1,687.5	11.4	73.6	1,096.6	115.6	1,212.1	9.5	51.2	2,592.5	307.1	2,899.6	10.6	62.2
VICTORIA															
1991 —															
June	1,126.2	135.1	1,261.3	10.7	73.9	844.5	89.6	934.0	9.6	52.8	1,970.6	224.7	2,195.3	10.2	63.2
July	1,125.2	138.6	1,263.8	11.0	74.0	844.9	89.3	934.3	9.6	52.8	1,970.1	227.9	2,198.1	10.4	63.2
August	1,126.7	141.0	1,267.6	11.1	74.2	846.1	89.7	935.8	9.6	52.8	1,972.8	230.7	2,203.5	10.5	63.3
September	1,129.2	142.3	1,271.5	11.2	74.3	847.2	91.1	938.4	9.7	52.9	1,976.4	233.4	2,209.8	10.6	63.4
October	1,131.4	143.3	1,274.6	11.2	74.4	847.6	93.5	941.1	9.9	53.0	1,978.9	236.8	2,215.7	10.7	63.5
November	1,132.5	144.1	1,276.6	11.3	74.5	846.6	96.0	942.6	10.2	53.1	1,979.1	240.1	2,219.2	10.8	63.6
December	1,131.8	145.1	1,276.9	11.4	74.4	843.6	97.6	941.2	10.4	52.9	1,975.4	242.7	2,218.1	10.9	63.5
1992 —															
January	1,129.6	146.5	1,276.0	11.5	74.3	838.5	98.3	936.9	10.5	52.7	1,968.1	244.8	2,212.9	11.1	63.3
February r	1,127.0	148.5	1,275.5	11.6	74.2	832.8	98.7	931.5	10.6	52.3	1,959.8	247.2	2,207.0	11.2	63.1
March r	1,125.5	151.2	1,276.6	11.8	74.3	828.1	99.2	927.3	10.7	52.0	1,953.6	250.3	2,203.9	11.4	62.9
April r	1,125.4	153.8	1,279.2	12.0	74.4	825.3	99.9	925.2	10.8	51.9	1,950.7	253.7	2,204.4	11.5	62.9
May r	1,126.6	156.2	1,282.8	12.2	74.5	824.6	100.8	925.5	10.9	51.9	1,951.2	257.0	2,208.3	11.6	63.0
June r	1,128.7	158.2	1,287.0	12.3	74.7	825.7	101.8	927.5	11.0	51.9	1,954.4	260.0	2,214.5	11.7	63.1
July r	1,131.1	159.8	1,290.9	12.4	74.9	827.6	102.5	930.1	11.0	52.0	1,958.6	262.4	2,221.0	11.8	63.2
August	1,133.7	160.8	1,294.6	12.4	75.0	830.2	103.0	933.2	11.0	52.1	1,963.9	263.9	2,227.8	11.8	63.4

TABLE 11. CIVILIAN LABOUR FORCE, STATES: TREND SERIES—continued

Month	Males					Females					Persons				
	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -
QUEENSLAND															
1991 —															
June	765.6	86.5	852.1	10.1	74.9	538.5	61.0	599.5	10.2	51.8	1,304.1	147.5	1,451.5	10.2	63.2
July	769.2	85.6	854.8	10.0	75.0	538.8	60.4	599.2	10.1	51.6	1,308.0	146.0	1,454.0	10.0	63.2
August	772.6	85.4	857.9	10.0	75.1	539.8	59.1	598.9	9.9	51.5	1,312.3	144.5	1,456.9	9.9	63.2
September	775.1	86.1	861.2	10.0	75.3	541.6	58.0	599.6	9.7	51.5	1,316.7	144.1	1,460.8	9.9	63.3
October	776.4	87.5	863.9	10.1	75.4	544.6	57.5	602.1	9.5	51.6	1,321.0	144.9	1,465.9	9.9	63.4
November	776.6	88.8	865.4	10.3	75.4	548.4	57.7	606.1	9.5	51.8	1,325.0	146.5	1,471.4	10.0	63.5
December	776.0	89.4	865.4	10.3	75.2	552.3	58.2	610.6	9.5	52.1	1,328.4	147.6	1,476.0	10.0	63.6
1992 —															
January	774.9	89.5	864.3	10.4	75.0	555.7	58.8	614.6	9.6	52.3	1,330.6	148.3	1,478.9	10.0	63.5
February r	773.3	89.9	863.2	10.4	74.7	557.8	59.5	617.2	9.6	52.4	1,331.0	149.4	1,480.4	10.1	63.5
March r	772.3	90.9	863.2	10.5	74.5	558.5	59.9	618.5	9.7	52.4	1,330.9	150.8	1,481.7	10.2	63.4
April r	772.3	92.6	864.9	10.7	74.5	558.7	60.4	619.1	9.7	52.4	1,331.0	152.9	1,483.9	10.3	63.3
May r	773.2	94.6	867.8	10.9	74.6	559.2	60.8	620.0	9.8	52.3	1,332.4	155.4	1,487.8	10.4	63.4
June r	774.8	96.6	871.4	11.1	74.7	560.6	61.3	621.9	9.9	52.4	1,335.4	158.0	1,493.3	10.6	63.4
July r	776.9	98.2	875.1	11.2	74.9	562.4	61.8	624.2	9.9	52.4	1,339.3	160.0	1,499.4	10.7	63.6
August	779.0	99.2	878.2	11.3	75.0	564.4	62.1	626.6	9.9	52.5	1,343.4	161.4	1,504.8	10.7	63.7
SOUTH AUSTRALIA															
1991 —															
June	375.7	44.2	419.9	10.5	73.8	273.5	27.5	301.0	9.1	51.5	649.2	71.7	720.9	9.9	62.5
July	372.3	45.4	417.7	10.9	73.4	273.5	27.3	300.9	9.1	51.4	645.9	72.7	718.6	10.1	62.2
August	369.8	46.5	416.4	11.2	73.0	273.2	27.5	300.6	9.1	51.3	643.0	74.0	717.0	10.3	62.0
September	368.5	47.6	416.1	11.4	72.9	272.6	27.9	300.5	9.3	51.2	641.1	75.5	716.7	10.5	61.9
October	368.3	48.7	417.0	11.7	73.0	272.0	28.5	300.5	9.5	51.2	640.3	77.2	717.5	10.8	61.9
November	368.8	49.7	418.5	11.9	73.1	271.3	29.1	300.4	9.7	51.1	640.1	78.8	718.9	11.0	62.0
December	369.6	50.6	420.2	12.0	73.3	270.3	29.4	299.7	9.8	50.9	639.9	80.0	719.9	11.1	62.0
1992 —															
January	370.0	51.6	421.7	12.2	73.5	268.9	29.7	298.6	10.0	50.7	638.9	81.4	720.3	11.3	62.0
February r	370.0	52.8	422.8	12.5	73.7	267.4	30.2	297.6	10.1	50.5	637.5	83.0	720.4	11.5	61.9
March r	369.8	54.0	423.7	12.7	73.8	266.7	30.5	297.2	10.3	50.4	636.4	84.5	720.9	11.7	61.9
April r	369.2	55.0	424.2	13.0	73.8	266.9	30.8	297.8	10.4	50.4	636.1	85.8	722.0	11.9	61.9
May r	368.7	55.7	424.4	13.1	73.7	268.0	31.0	299.0	10.4	50.6	636.7	86.7	723.4	12.0	62.0
June r	368.3	56.2	424.4	13.2	73.7	269.6	30.9	300.5	10.3	50.8	637.9	87.1	724.9	12.0	62.1
July r	367.9	56.4	424.3	13.3	73.6	271.3	30.6	301.9	10.2	51.0	639.2	87.0	726.2	12.0	62.2
August	367.8	56.3	424.1	13.3	73.6	273.0	30.3	303.2	10.0	51.2	640.8	86.6	727.4	11.9	62.2

TABLE 11. CIVILIAN LABOUR FORCE, STATES: TREND SERIES—continued

Month	Males					Females					Persons				
	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate
	- '000 -	- '000 -		- per cent -		- '000 -	- '000 -		- per cent -		- '000 -	- '000 -		- per cent -	
WESTERN AUSTRALIA															
1991 —															
June	441.4	56.8	498.1	11.4	77.5	311.3	34.2	345.5	9.9	53.9	752.7	90.9	843.6	10.8	65.7
July	440.6	57.3	498.0	11.5	77.4	312.1	34.8	346.8	10.0	54.0	752.7	92.1	844.8	10.9	65.7
August	440.4	57.7	498.0	11.6	77.3	312.4	35.3	347.7	10.2	54.1	752.8	93.0	845.8	11.0	65.7
September	440.6	57.8	498.4	11.6	77.2	312.2	35.9	348.1	10.3	54.0	752.8	93.7	846.4	11.1	65.6
October	441.1	57.8	498.9	11.6	77.1	311.6	36.4	348.0	10.4	53.9	752.7	94.1	846.9	11.1	65.5
November	441.6	57.7	499.3	11.6	77.1	310.8	36.6	347.4	10.5	53.7	752.4	94.3	846.7	11.1	65.4
December	441.9	57.6	499.6	11.5	77.0	310.1	36.5	346.6	10.5	53.5	752.1	94.1	846.2	11.1	65.3
1992 —															
January	442.1	57.9	499.9	11.6	76.9	310.0	35.9	346.0	10.4	53.3	752.1	93.8	845.9	11.1	65.1
February r	442.5	58.1	500.6	11.6	76.9	311.0	35.0	346.0	10.1	53.2	753.5	93.1	846.5	11.0	65.1
March r	443.5	58.0	501.5	11.6	76.9	312.7	34.2	346.9	9.9	53.3	756.1	92.2	848.4	10.9	65.1
April r	444.8	57.9	502.6	11.5	76.9	314.5	33.8	348.4	9.7	53.4	759.3	91.7	851.0	10.8	65.2
May r	446.2	57.5	503.7	11.4	77.0	316.2	34.1	350.3	9.7	53.6	762.4	91.6	854.0	10.7	65.3
June r	447.3	57.1	504.4	11.3	77.0	317.3	34.9	352.3	9.9	53.8	764.6	92.1	856.7	10.7	65.4
July r	448.1	56.9	505.0	11.3	77.0	317.9	36.1	354.0	10.2	54.0	766.1	92.9	859.0	10.8	65.5
August	448.6	56.7	505.3	11.2	76.9	318.0	37.4	355.5	10.5	54.2	766.7	94.1	860.8	10.9	65.6
TASMANIA															
1991 —															
June	113.1	14.7	127.8	11.5	73.2	80.1	9.6	89.7	10.7	49.8	193.2	24.3	217.5	11.2	61.3
July	112.7	15.0	127.7	11.7	73.1	80.4	9.7	90.1	10.7	50.0	193.1	24.7	217.8	11.3	61.4
August	112.6	15.1	127.7	11.9	73.1	80.7	9.6	90.4	10.6	50.1	193.3	24.8	218.1	11.4	61.4
September	112.6	15.2	127.8	11.9	73.1	80.8	9.4	90.3	10.5	50.0	193.4	24.7	218.1	11.3	61.4
October	112.6	15.2	127.8	11.9	73.0	80.6	9.2	89.9	10.3	49.8	193.2	24.4	217.7	11.2	61.2
November	112.5	15.1	127.6	11.8	72.9	80.3	9.0	89.3	10.1	49.4	192.8	24.1	216.9	11.1	60.9
December	112.2	15.0	127.2	11.8	72.6	79.9	8.7	88.6	9.9	49.0	192.1	23.8	215.8	11.0	60.6
1992 —															
January	111.7	14.9	126.6	11.8	72.2	79.5	8.5	88.0	9.7	48.6	191.2	23.5	214.6	10.9	60.2
February r	111.2	14.9	126.1	11.8	71.8	78.9	8.5	87.4	9.7	48.3	190.1	23.4	213.5	11.0	59.9
March r	110.7	15.0	125.8	12.0	71.6	78.5	8.6	87.0	9.9	48.0	189.2	23.6	212.8	11.1	59.6
April r	110.5	15.3	125.8	12.2	71.6	78.1	8.8	86.9	10.1	47.9	188.6	24.1	212.7	11.3	59.6
May r	110.5	15.7	126.2	12.4	71.8	78.0	9.1	87.1	10.4	48.0	188.5	24.8	213.3	11.6	59.7
June r	110.7	16.1	126.8	12.7	72.1	78.1	9.3	87.4	10.7	48.2	188.8	25.4	214.3	11.9	60.0
July r	111.1	16.4	127.5	12.9	72.4	78.4	9.5	88.0	10.8	48.4	189.5	26.0	215.5	12.1	60.2
August	111.5	16.8	128.3	13.1	72.7	78.9	9.7	88.5	10.9	48.6	190.4	26.4	216.8	12.2	60.5

EXPLANATORY NOTES

Introduction

This publication contains preliminary estimates of the civilian labour force derived from the labour force survey component of the monthly population survey. Estimates for the current month are preliminary and subject to revision. Revised estimates for the current month and more detailed estimates will be published in *The Labour Force, Australia* (6203.0).

The population survey

2. The population survey is based on a multi-stage area sample of private dwellings (currently about 34,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers about three-fifths of one per cent of the population of Australia. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the reference week).

Scope

3. The labour force survey includes all persons aged 15 and over except: members of the permanent defence forces; certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations; overseas residents in Australia; and members of non-Australian defence forces (and their dependents) stationed in Australia.

Coverage

4. In the labour force survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The coverage rules are, necessarily, a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the survey is considered to be negligible.

Population benchmarks

5. New benchmarks based on the results of the 1986 Census of Population and Housing were introduced in the February 1989 issue of this publication. Labour force estimates were revised for the period January 1984 to January 1989. All estimates produced after January 1989 are based on the new benchmarks.

Revision of series

6. From April 1986, the definition of employed persons was changed to include persons who worked without pay between 1 and 14 hours per week in a family business or on a farm (i.e. unpaid family helpers). For further information, see paragraphs 36 and 37 of the Explanatory Notes to the February 1987 issue of *The Labour Force, Australia* (6203.0).

7. The LFS sample was redesigned and reselected using information collected in the 1986 Census of Population and Housing. The new sample was phased in over the period September 1987 to December 1987. For details, see *Information Paper - Labour Force Survey - Sample Design* (6269.0). The LFS sample is currently being redesigned and re-selected based on information from the 1991 Census of Population and Housing. The new sample will be phased in over the period September to December 1992. Further information about the new sample can be obtained from Ivan Neville on (06) 252 6565.

Survey sample redesign

8. Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error. The *sampling error* is a measure of the variability that occurs by chance because a sample, rather than the entire population, is surveyed. One measure of the likely difference resulting from not including all dwellings in the survey is given by the *standard error*. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors.

Reliability of the estimates

9. Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in the tables. Standard errors of other estimates and other movements may be determined by using information in the Technical Note in *The Labour Force, Australia* (6203.0).

10. The smaller the estimate the higher is the relative standard error. Very small estimates are subject to high standard errors (relative to the size of the estimate) which detract seriously from their value for most reasonable uses. In the tables in this publication, only estimates with relative standard errors of 25 per cent or less, and percentages based on such estimates, are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (eg. * 3.4) to indicate they are subject to high standard errors and should be used with caution.

11. Examples of the calculation and use of standard errors are given below:

12. Examples of the calculation and use of standard errors are given below:

(a) An estimate of 300,000 unemployed females looking for full-time work has a standard error of about 6,900. Therefore there are about two chances in three that the number that would have been produced if all dwellings had been included in the survey will be within the range 293,100 to 306,900 and about nineteen chances in twenty that the number will be within the range 286,200 to 313,800.

(b) On an estimate of movement of +28,300 in the number of unemployed females looking for full-time work from one month to the next (with the highest of the two monthly level estimates being 300,000) the standard error is about 5,300. Therefore, there are about two chances in three that if all dwellings had been included in the surveys the movement would have been within the range +23,000 to +33,600, and about nineteen chances in twenty that it would have been within the range +17,700 to +38,900.

12. The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by respondents, errors made in collection such as in recording and coding of data, and errors made in processing the data. Inaccuracies of this kind are referred to as the *non-sampling error*, and they may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

Seasonal adjustment and trend estimation

13. Seasonally adjusted series are published in Tables 2, 5 and 10. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. Influences that are volatile can still make it difficult to interpret the movement of the series even after adjustment for seasonal variation.

14. Smoothing seasonally adjusted series produces a measure of trend by reducing the impact of the irregular component of the series. The trend estimates have been derived by applying a 13-term Henderson-weighted moving average to the series. Trend series are used to analyse the underlying behaviour of the series over time. These are published in Tables 3, 6 and 11.

15. While this smoothing technique enables estimates to be produced for the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions become smaller, and after three months have a negligible

impact on the series. There will also be revisions as a result of the annual review of seasonal factors.

16. Users may wish to refer to the ABS Information Papers *A Guide to Smoothing Time Series - Estimates of 'Trend'* (1316.0), and *Time Series Decomposition - an Overview* (1317.0) for more detailed information on smoothing of seasonally adjusted time series data.

Semi-logarithmic graphs

17. Graphs on page 2 have been drawn using a logarithmic vertical scale to aid comparison of rates of growth in series of differing magnitude. Equal distances on the vertical scale (over equal time periods) indicate equal rates of growth for graphs on the same page.

Related publications

18. Users may also wish to refer to *The Labour Force, Australia* (6203.0). This publication contains a detailed list of related publications which are available on request.

19. Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

Unpublished statistics

20. As well as the statistics included in this and related publications, the ABS may have other relevant unpublished data available. Inquiries should be made to Don Clark on Canberra (06) 252 6525 or any ABS State office.

Symbols and other usages

* subject to sampling variability too high for most practical uses. See the Technical Notes in 6203.0 for more details.

. . not applicable

r revised

21. Estimates have been rounded and discrepancies may occur between sums of the component items and totals.

Forthcoming issues

22. The following table shows the dates on which *The Labour Force, Australia, Preliminary*, (6202.0) publication is scheduled to be released.

Issue	Release Date
1992 September	8 October 1992
October	12 November 1992
November	10 December 1992
December	14 January 1993
1993 January	11 February 1993
February	11 March 1993

GLOSSARY

Attending school: Persons aged 15 to 19 who, during the reference week, were enrolled full time at secondary or high schools.

Attending tertiary educational institution full time: Persons aged 15 to 24 who, during the reference week, were enrolled full time at universities, technical colleges, colleges of technical and further education and theological colleges.

Employed: Persons aged 15 and over who, during the reference week:

- (a) worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and self-employed persons); or
- (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helpers); or
- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or
- (d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.

Full-time workers: Employed persons who usually worked 35 hours or more a week (in all jobs) and others who, although usually working less than 35 hours a week, worked 35 hours or more during the reference week.

Labour force: For any group, persons who were employed or unemployed, as defined.

Labour force status: A classification of the civilian population aged 15 and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour Statisticians.

Not in the labour force: Persons who were not in the categories employed or unemployed as defined.

Participation rate: For any group, the labour force expressed as a percentage of the civilian population aged 15 and over in the same group.

Part-time workers: Employed persons who usually worked less than 35 hours a week and who did so during the reference week.

Seasonally adjusted series: A time series of estimates with the estimated effects of normal seasonal variation removed. See paragraph 13 of the Explanatory Notes for more detail.

Trend series: A smoothed seasonally adjusted series of estimates. See paragraphs 14 to 16 of the Explanatory Notes for more detail.

Unemployed: Persons aged 15 and over who were not employed during the reference week, and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and:
 - (i) were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or
 - (ii) were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.

Unemployed looking for first full-time job: Unemployed persons looking for full-time work (as defined) who had never worked full time for two weeks or more.

Unemployed looking for full-time work: Unemployed persons who actively looked for full-time work or were to resume a full-time job, from which they had been stood down.

Unemployed looking for part-time work: Unemployed persons who had actively looked for part-time work only, or were to resume a part-time job, from which they had been stood down.

Unemployment rate: For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.

EARLY RELEASE OF FINAL LABOUR FORCE ESTIMATES

The Service

- Final labour force estimates are available on subscription as a special data service well before the release of *The Labour Force, Australia* (6203.0). As part of this service, clients are able to specify the data items they require and set out formats of tables to suit their personal needs. It is also possible to specify the medium (hard copy, disk, electronic mail) of their choice.
- Subscription orders only are catered for: it is envisaged that the service will be extended to include ad hoc requests at a later date.

Data detail

- All the data in the 6203.0 including status of worker, industry and occupation are available. State and regional data not ordinarily available before the release of 6203.0 can also be ordered.

Timing

- Under this special service, data are generally available within a week after the release of *The Labour Force, Australia, Preliminary* (6202.0) and up to two weeks ahead of the final publication. Data are despatched when available, rather than on a fixed schedule.

Cost

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